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(71) Applicant (for all designated States except US): REGENEREX BIOPHARMACEUTICALS, INC. [US/US]; 3 Bethesda Metro Center, Suite 630, Bethesda, Maryland 20814 (US).

(72) Inventor; and

(75) Inventor/Applicant (for US only): GOLDSTEIN, Allan L. [US/US]; 800 25th Street, N.W., Apt. 1005, Washington, District of Columbia 20037 (US).

(74) Agents: REPPER, George R. et al.; 1425 K Street, NW, Suite 800, Rothwell, Figg, Ernst & Manbeck, Washington, District of Columbia 20005 (US).

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(54) Title: TREATING OR PREVENTING EXTRACELLULAR MATRIX BUILD-UP

(57) Abstract: A method of treatment for treating, preventing, inhibiting or reducing extracellular matrix build-up in a body tissue or a bodily fluid transport vessel, in a subject, includes administering to a subject in need of such treatment an effective amount of a composition including a peptide agent including amino acid sequence LKKTET, a conservative variant thereof, or a peptide agent that stimulates production of an LKKTET peptide, or a conservative variant thereof, in the tissue.